

## ECS Configuration Change Request

Page 1 of 2 Page(s)

1. Originator Randall J. Miller	2. Log Date: <b>01 OCT 99</b>	3. CCR #: <b>99-0969</b>	4. Rev: -	5. Tel: x0400	6. Rm #: 2078	7. Org. CO
8. Title of Change: Deliver 5A.03.Cyclops Test Executables (Richmond) To SMC For Distribution To All Sites						
9. Originator Signature/Date <i>Randall J. Miller</i> 10/1/99		10. Class <b>II</b>	11. Type: CCR	12. Need Date: 10/1/99		
13. Office Manager Signature/Date <i>Randall J. Miller</i> 10/1/99 <i>for C. May Armstrong</i>		14. Category of Change: Update Baseline		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: None		17. Schedule Impact: None		18. CI(s) Affected: Ingest		
19. Release Affected: 5A		20. Date due to Customer: N/A		21. Impl. Date: 10/1/99		22. Estimated Cost: None
23. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 23909, 24229						
24. Description of Change: (use additional Sheets if necessary) Development has integrated fixes for two Ingest NCRs						
25. Proposed Solution: (use additional sheets if necessary) CSG shall prepare an SGI tar file containing the files identified on the continuation page. SMC shall pull this tar file and distribute it to all sites. Sites shall install as required, following the directions provided on the continuation page.						
26. Alternate Solution: (use additional sheets if necessary) Wait until the delivery of 5A.03.Cyclops (tentatively October 29th) for these fixes.						
27. Consequences if Change(s) are not approved: (use additional sheets if necessary) GSFC will be unable to ingest ASTER expedited data; sites will have difficulty running multiple instances of InGran.						
28. Justification for Emergency (If Block 15 is "Emergency"): GSFC requires these fixes ASAP to assist in MOSS-III Dry Runs.						
29. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> Mini-DAAC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
30. Board Comments:				31. Work Assigned To:		
32. EDF/REL2 CCB Chair (Sign/Date): <i>Max McDonald</i> 10/01/99		33. Disposition: <u>Approved</u> A/C Fwd/ECS Fwd/ESDIS		34. (TBD)		
35. M&O CCB Chair (Sign/Date): <i>LW Sloan</i> 10/1/99		36. Disposition: <u>Approved</u> A/C Fwd/ECS Fwd/ESDIS		37. CM Manager's Closure:		
38. ECS CCB Chair (Sign/Date):		39. Disposition: <u>Approved</u> A/C Disapproved		40. CCR Closed Date:		

CM01 March 8, 1999

ECS/EDF/REL2 CCB

ORIGINAL

10-01-99A11:09 0268

**ADDITIONAL SHEET****CCR #:** 95-0969 **Rev:** - **Originator:** R. Miller**Telephone:** x0400 **Office:** 2078**Title of Change:** Deliver 5A.03.Cyclops Test Executables (Richmond) To SMC For Distribution To All Sites**Content:**

Please create an SGI tar file from the current 5A baseline containing the following files:

```
/ecs/formal/INGEST/.dbparms  
/ecs/formal/INGEST/.EcInDB.iu  
/ecs/formal/INGEST/common/src/sybase/EcInDbReadMe.txt  
/ecs/formal/INGEST/common/src/sybase/EcInDbLogin  
/ecs/formal/INGEST/common/src/sybase/EcInDbUser  
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch  
/ecs/formal/INGEST/common/src/sybase/EcInDbInitialDatagsfc.sql  
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch27.ksh  
/ecs/formal/INGEST/common/src/sybase/EcInDbPatch27.sql
```

**Installation:**

Manually copy the delivered files (cp from the UNIX command line) to the appropriate target directories; all files except the Patch27 files overwrite existing files.

Before the database patch script is executed from EcCoAssist, the logins for EcInGran0 and EcInGran1 have to be added to the SQL Server; these new logins are provided by the new EcInDbLogin script. The Ingest Sybase System Administrator must execute the EcInDbLogin script from the UNIX command line, providing the following arguments:

EcInDbLogin MODE USERNAME PASSWORD SERVER DBNAME

After the login script is run, the new database patch script (Patch27) should be executed from EcCoAssist. Please follow the general directions for patching the Ingest Database provided in Section 8.1 of the Bacchus installation instructions. This patch will update the ingest database to internal patch version 5A27.27 (see the EcDbComments field of the EcDbDatabaseVersions table after the patch is executed).

CM01A

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